| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|--------|--|---|---------------------|---------|------------------|
| L1 | 5 | (US-6400696-\$ or US-6249677-\$ or US-6072768-\$ or US-5594780-\$ or US-6532219-\$).did. | USPAT | OR | ON | 2006/12/22 08:24 |
| L2 | 1 | L1 and (bandwidth same available) | USPAT | OR | ON | 2006/12/22 08:25 |
| L3 | 2 | L1 and bandwidth | USPAT | OR | ON | 2006/12/22 08:27 |
| L4 | 137 | assign\$3 same bandwidth same criteria | USPAT | OR | ON | 2006/12/22 08:28 |
| L5 | 378 | 370/316.ccls. and (@rlad<"20030711" or @ad<"20030711") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/22 08:29 |
| L6 | 2 | 4 and L5 | USPAT | OR | ON | 2006/12/22 08:29 |
| S1 | 2 | "20050009467".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 14:45 |
| S2 | 1645 | 455/12.1.ccls. and (@rlad<"20030711" or @ad<"20030711") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 15:55 |
| S3 | 378 | 370/316.ccls. and (@rlad<"20030711" or @ad<"20030711") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 14:43 |
| S4 | 272147 | hybrid | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 14:45 |
| S 5 | 51 | S3 and S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 14:46 |
| S6 | 24 | S5 and (transpond\$3 and process\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 14:48 |

| S7 | 19 | S6 and relay\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 09:07 |
|-----|------|--|---|----|----|------------------|
| S8 | 0 | S7 and (dama or "demand assigned mulutiple access") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 15:13 |
| S9 | 746 | (dama or "demand assigned mulutiple access") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:14 |
| S10 | 55 | S2 and S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 15:14 |
| S11 | 11 | S4 and S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 15:34 |
| S12 | 2390 | (data near3 transmission) and satellite and relay\$3 and "service provider" and request\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 15:50 |
| S13 | 30 | S3 and S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 15:36 |
| S14 | 11 | S4 and S13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 15:36 |
| S15 | 2 | (data near3 transmission) same satellite same relay\$3 same "service provider" same request\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 15:53 |
| S16 | 39 | hybrid near3 payload | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 15:58 |

| | | | , | | | |
|-----|------|--|---|----|----|------------------|
| S17 | 0 | S3 and S16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 15:54 |
| S18 | 0 | S2 and S16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 15:54 |
| S19 | 0 | S7 and S16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 15:54 |
| S20 | 11 | satellite and S16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 16:35 |
| S21 | 7 | S20 and (@rlad<"20030711" or @ad<"20030711") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 15:55 |
| S22 | 2 | (hybrid near3 payload) same DAMA | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 15:59 |
| S23 | 7 | (hybrid near3 payload) same satellite | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 15:59 |
| S24 | 4 | ("4763325" "6674730").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 09:06 |
| S25 | 2754 | (user near3 terminal) same satellite | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 09:10 |
| S26 | 378 | 370/316.ccls. and (@rlad<"20030711" or @ad<"20030711") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 09:07 |

| | | • | | | | |
|-----|-----|--|---|----|----|------------------|
| S27 | 113 | S25 and S26 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 09:11 |
| S28 | 61 | S27 and relay\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 09:07 |
| S29 | 145 | (user near3 terminal) same satellite same (service near3 provider) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 09:11 |
| S30 | 16 | S29 and S26 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 09:54 |
| S31 | 7 | (dama or "demand assigned mulutiple access") and arbitration and payload and satellite | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:15 |
| S32 | 378 | 370/316.ccls. and (@rlad<"20030711" or @ad<"20030711") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:15 |
| S33 | 0 | S31 and S32 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:15 |
| S34 | 7 | (dama or "demand assigned mulutiple access") and arbitration and payload | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:42 |
| S35 | 7 | (dama or "demand assigned mulutiple access") and arbitration and satellite | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:16 |
| S36 | 8 | (dama or "demand assigned mulutiple access") and arbitration | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:16 |

| | · · - · | | . | - | | |
|-----|---------|---|---|---------------|----|------------------|
| S37 | 1645 | 455/12.1.ccls. and (@rlad<"20030711" or @ad<"20030711") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:16 |
| S38 | 0 | S37 and S36 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:17 |
| S39 | 0 | S32 and S36 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:18 |
| S40 | 746 | (dama or "demand assigned mulutiple access") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:18 |
| S41 | 10 | S32 and S40 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:45 |
| S42 | 224 | protocol and S40 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:18 |
| S43 | 35 | (dama or "demand assigned mulutiple access") near3 protocol | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:18 |
| S44 | 3 | S32 and S43 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:24 |
| S45 | 0 | S44 and acknowledg\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:25 |
| S46 | 0 | S44 and ack\$7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:44 |

| | | | , | | | |
|-----|-------|--|---|----|----|------------------|
| S47 | 0 | S43 and ack\$7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:25 |
| S48 | 22 | S42 and ack\$7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:44 |
| S49 | . 8 | (dama or "demand assigned mulutiple access") and arbitration | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 18:12 |
| S50 | 0 | S49 and ack\$7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:44 |
| S51 | 15907 | processor and ack\$7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:45 |
| S52 | 24 | S32 and S51 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:45 |
| S53 | 532 | processor near3 ack\$7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 17:45 |
| S54 | 3 | S32 and S53 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 18:12 |
| S55 | 4721 | colli\$4 and arbitrat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 18:12 |
| S56 | 2 | S32 and S55 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/21 18:12 |

| S57 | 5 | (US-6400696-\$ or US-6249677-\$ or US-6072768-\$ or US-5594780-\$ or US-6532219-\$).did. | USPAT | OR | ON | 2006/12/22 08:23 |
|-----|---|--|-------|----|----|------------------|
| S58 | 2 | S57 and status | USPAT | OR | ON | 2006/12/21 18:35 |